

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7244	((determin\$6 estimat\$4 calculat\$4 predict\$4 obtain\$3 deriv\$5) near5 (time cost execution processing)) same ((actual current real true present correct) near5 (parameter value statistic row size)) same ((estimat\$4 predict\$4 project\$3 previous prior guess) near5 (parameter value statistic row size))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 09:58
S2	72	S1 same query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 11:17
S3	24	(query near2 (optimiz\$6 plan\$5 refin\$4)) same S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:15
S4	554	(query near2 (\$2optimiz\$6 (re adj optimiz\$6) plan\$5 refin\$4)) same ((determin\$6 estimat\$4 calculat\$4 predict\$4 obtain\$3 deriv\$5) near5 (time cost execution processing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:30
S5	11	S4 same (actual current real true present correct) same error same (estimat\$4 predict\$4 project\$4 guess)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:22
S6	60	S4 same cardinality	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:56
S7	1	"6026391".pn.	USPAT	OR	ON	2006/04/10 13:18

## EAST Search History

S8	49	("6763359" "5930785" "5687362" "5855019" "6088691" "5574900" "6009265" "6212514" "6212514" "5680603" "5701455" "5724568" "5752017" "5832477" "5412804" "5469568" "5542073" "6801905" "5671403" "6947927" "5608904" "5412806" "6205441" "5724569" "5940819" "6108648" "5276870" "6353818" "5694591" "6438741" "6980981" "5598559" "5758335" "6351742" "6470330" "6957211" "6996556" "7007009" "6691101" "5546576" "5943666" "6081801" "6275818" "6807546" "6408292" "6738755" "5301317" "6092062" "6345267" "6999958").pn.	USPAT	OR	ON	2006/04/11 07:48
S9	0	(antijoin anti adj join) with return\$4 with record	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:30
S10	4	(antijoin anti adj join) with return\$4 with (record or row)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:30
S11	373	query\$3 same pipelin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:30
S12	50	query\$3 same \$2optimiz\$5 same pipelin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:36
S13	240	return\$3 with (record row) with (eliminat\$3 exclud\$3 "not" adj includ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:39

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S14	37	return\$3 with (record row) with (eliminat\$3 exclud\$3 "not" adj includ\$3) with (answer result)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:00
S15	5304838	(antijoin anti adj join) with return\$3 (result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:51
S16	1	(antijoin anti adj join) with return\$3 with (result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:53
S17	8	(antijoin anti adj join) with (result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:00
S18	10	return\$3 with (record row) with (eliminat\$3 exclud\$3 "not" adj includ\$3) with (previous\$2 already)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:04
S19	1252	(record row) with (eliminat\$3 exclud\$3 "not" adj (includ\$3 return\$3)) with (return\$3 result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:06
S20	72	S19 same (id identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:22
S21	29	buffer same pipelin\$3 same query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:42

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S22	0	("not" near3 return\$3) with (already previous\$2 before prior\$2) with (row record result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:44
S23	919	(exclud\$3 "not" near2 (includ\$3 return\$3 output\$4)) with (already previous\$2 before prior\$2) with (row record result answer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:47
S24	14	S23 same query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:07
S25	75	duplicat\$3 with return\$3 with (exclud\$3 eliminat\$3 "not" near2 (includ\$3 return\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:14
S26	44	S25 and query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:14
S27	0	(antijoin anti adj join) with ((answer result) near2 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:04
S28	8	(antijoin anti adj join) with (answer result)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:07
S29	5661	(assign\$3 generat\$3) with (id identifier) with (row record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:08

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S30	2534	assign\$3 with (id identifier) with (row record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:08
S31	748	assign\$3 near3 (id identifier) near3 (row record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:08
S32	468	assign\$3 near2 (id identifier) near2 (row record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:08
S33	14	assign\$3 adj (id identifier) adj (row record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:11
S34	4	assign\$3 with (id identifier) with (row record) with execut\$3 with query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:13
S35	40	assign\$3 with (id identifier) with (row record) with query\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:13
S36	52	assign\$3 with (id identifier) with (row record) with quer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:25
S37	11	(pipeline or parallel\$7) same query same return\$3 same duplicat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 13:26